

**SYSTEM AND METHOD FOR CREATING THREAD-LEVEL
MESSAGE HOOKS**

ABSTRACT OF THE DISCLOSURE

A first process executing in a computer system creates thread-level message hooks within a second process executing in the computer system. A copy of a global notification hook of the first process is created in the second process. The copy detects a triggering message passed to or from a thread of the second process and determines when and whether to activate a thread-level message hook within the second process; the thread-level message hook is configured to monitor subsequent messages passed to or from the thread of the second process and may take various actions in response to any such messages.

11476315 v1